## **CLAIMS ONLY**

APPLICANT(S)

FILING DATE

CLAIMS

	ASI	FILED	AF 1st AME	TER NDMENT	AFTER 2nd AMENDMENT	
	IND.	DEP.	IND.	DEP.	IND.	DEP.
1	1					
2	\	1				
3	1					
4	$\vdash$	<del>  /                                   </del>			†	
5	<del>  \</del>	<del>  /                                   </del>			<del>                                     </del>	
6	<del>  \</del>	<del>/                                    </del>	<b>-</b>			<del>                                     </del>
7	<del>                                     </del>	<del>/                                     </del>	<u> </u>		<del> </del> -	<b>†</b>
	<del>  X</del>	<del> </del>	<del> </del>		<del> </del> -	<del> </del>
9	<del>                                     </del>	$\overline{}$	<del></del>		├	
10	<del>  /</del>	+\-	<del>                                     </del>		<del> </del>	-
11	/	<del>  \</del>	<del> </del>	<del> </del>	<del> </del>	<del>                                     </del>
	<del>K</del>	$\mapsto$	<del> </del>		<del>                                     </del>	<b>}</b>
12	$\vdash$	<del>  </del>		ļ	<del></del>	<u> </u>
13	$\rightarrow$	<del> /</del>		<del> </del>		ļ <u> </u>
14	$\vdash$	+		ļ		
15	ļ	<del>\ /</del>				ļ
16	ļ	$\downarrow \searrow$				
17	ļ	<b>↓X</b>			<u> </u>	ļ
18		$\swarrow$		ļ	<u> </u>	ļ
19	L	4_\_	ļ	<u> </u>	ļ	1
20					<u> </u>	
21		$\perp$ $\lambda$	<u> </u>	<u> </u>	<u> </u>	<u> </u>
22	/	$\perp$		L		
23	1					
24		1				
25		1				
26		1				
27		1 1		1 .		
28	1	1	1	1	†	
29	1		1			
30	1	1	1 -	1		
31	1	1	1	1		
32	<del> </del>	1	1	1		
33	<del>                                     </del>	1 1.	-	+	1	<del> </del>
34	+	++	<del> </del>	<del> </del> -		<del>                                     </del>
35	<del>                                     </del>	+	<u> </u>	<del> </del>	+	+
36	+	+	<del> </del> -	<del> </del>	+	+
37	┿┵	1	+	+	+	+
	<del>↓</del>	+!-	<del> </del>	-	<del> </del>	+
38	<del> </del>	+	<del> </del>		<del> </del>	+
39	₩	++-	-	┼	+	1-
40	<del>                                     </del>	11	1	┼		<del> </del>
41	1	1	<u> </u>	<del> </del>	+	
42	-	<u> </u>	<b>!</b>	<del></del>	1	
43	<u> </u>	<u>.</u>	<u> </u>	<u> </u>	<b>_</b>	
44	J				1	<b>_</b>
45	<u> </u>			1		
46				1		
47						
48						
49		1	1			
50	1	1	1	1	1	1
TOTAL	<del> </del>	<del>                                     </del>	1	+ -	<del> </del>	+
IND.	14	J <u>.</u> ♣	<b> </b>	J <b>_</b> ₹	<b></b>	<b>」_₽</b>
TOTAL DEP.	116					
TOTAL CLAIMS	6 e	***		4.3		W.G.

ND.   DEP.   ND.   DEP.   ND.   DEP.   S1   S2   S3   S4   S5   S5   S6   S6   S7   S8   S9   S9   S6   S6   S6   S6   S6   S6		*		T* I		*	
51   52   53   54   55   56   57   58   59   60   61   62   63   64   65   66   67   68   69   70   71   72   73   74   75   76   77   78   79   80   80   81   82   83   84   85   86   89   90   91   91   92   93   94   95   96   97   79   88   99   91   90   91   91   92   93   94   95   96   97   79   98   99   91   90   91   91   92   93   94   95   96   97   98   99   91   90   91   91   92   93   94   95   96   97   98   99   91   90   91   91   92   93   94   95   96   97   98   99   91   90   90		ļ <u>.</u>		<u> </u>	<del>,                                    </del>		
52		IND.	DEP.	IND.	DEP.	IND.	DEP.
53			1				
54			<b>↓</b>		ļ	<b> </b>	<b>——</b>
55   56   57   58   59   60   60   61   62   63   64   65   66   66   67   68   69   70   71   72   73   74   75   76   77   78   79   80   81   82   83   84   85   86   87   88   89   90   91   92   93   94   95   96   97   98   99   100   Total,		<u> </u>	1		<b>└</b>	Щ	<u> </u>
56		<b> </b>	<del>                                     </del>		<del>                                     </del>	<b></b>	<b></b>
57 58 59 60 61 61 62 63 64 65 66 67 68 69 70 71 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98 99 99 100  Total Tota		<del> </del>	<b>├</b> ──'		<del>↓</del> ∤	<b> </b>	<b>—</b>
58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 90 91 91 92 93 93 94 95 96 97 98 99 100  TOTAL DEEP.		├	┼		<del>├</del>	<b> </b>	<b> </b>
59 60 61 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 90 91 91 92 93 94 95 96 97 98 99 100 TOTAL TOTAL TOTAL TOTAL		-	┼	├──	₩-		<del>                                     </del>
60 61 62 63 64 65 66 66 67 68 69 70 71 72 73 74 75 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98 99 99 100 TOTAL DEF.		<del> </del>		<del> </del>	<del>                                     </del>		<del>                                     </del>
61 62 63 64 65 66 66 67 68 69 70 71 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 99 90 91 92 93 94 95 96 97 98 99 100 Total Ind. Total Deep		<del> </del>	<del> </del>	<del> </del>	<del>                                     </del>		<del>  </del>
62 63 64 65 66 67 68 69 70 71 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 99 90 91 92 93 94 95 96 97 98 99 100 TOTAL DEP.		├	<del> </del>	$\vdash \!$	+ +	<b></b>	<del>-  </del>
63 64 65 66 67 68 69 70 71 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 90 91 92 93 94 95 96 97 98 99 100 TOTAL IND. IND. IND. IND. IND. IND. IND. IND.		$\vdash$	1		+	<b></b>	
64 65 66 67 68 69 70 71 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 90 91 92 93 94 95 96 97 98 99 100 TOTAL DEP.		$\vdash$	+	<del>                                     </del>	+	<b></b>	1
65 66 67 68 69 70 71 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 TOTAL IND. TOTAL IND. TOTAL DEP.		<del>                                     </del>	+	<del> </del>	+ +	<b>—</b>	
66 67 68 68 69 70 70 71 71 72 73 74 75 76 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 91 100 TOTAL IND. TOTAL DEP.		<del>                                     </del>	1	<del>                                     </del>	+		
67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98 99 90 100 TOTAL IND. TOTAL IND. TOTAL DEP.		<del> </del>	+	<del> </del>	<del> </del>		<del>                                     </del>
68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98 99 90 100 TOTAL IND. TOTAL DEP.		<del> </del>	+	<del> </del>	<del> </del>	$\vdash$	
69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98 99 100 TOTAL IND. TOTAL LIND. TOTAL DEP.		$\vdash$	+	<u> </u>	1 -	<del>                                     </del>	
70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98 99 100 TOTAL IND. TOTAL DEP.		<del>                                     </del>	+ -	<del>                                     </del>		<b></b>	
71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 TOTAL IND. TOTAL DEP.	<u> </u>	<u> </u>	† <u> </u>				
72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 TOTAL IND. TOTAL DEP.		$\top$	<b>T</b>				
74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 TOTAL IND. TOTAL DEP.			1		1		
75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 TOTAL IND. TOTAL DEP.	73	<u> </u>			T		
76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 TOTAL IND. TOTAL DEP.	74	<u> </u>		Τ	Τ		
77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98 99 100 TOTAL IND. TOTAL DEP.	75	<u> </u>					
78 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98 99 100 TOTAL IND. TOTAL DEP.		<b>†</b>					
79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98 99 100 TOTAL IND. TOTAL DEP.	77	<u> </u>					
80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98 99 100 TOTAL IND. TOTAL DEP.			<u> </u>		Ι		<u> </u>
81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98 99 100 TOTAL IND. TOTAL DEP.	$\overline{}$	<u> </u>	<u> </u>	<u> </u>	1	L	
82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 TOTAL IND.			<u> </u>		1	ļ <u> </u>	
83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98 99 100 TOTAL IND. TOTAL DEP.		<del> </del>	<u> </u>	<del>  </del>		<del> </del>	<u> </u>
84 85 86 87 88 89 90 90 91 92 93 94 95 96 97 98 99 91 100 TOTAL IND. TOTAL DEP.		↓		<del>  </del>	<del> </del>	<u> </u>	<del> </del>
85 86 87 88 89 90 90 91 92 93 94 95 96 97 98 99 9100 TOTAL IND. TOTAL DEP.		↓	┷	<del> </del>	<del> </del>	├──	↓
86 87 88 89 90 90 91 92 93 94 95 96 97 98 99 9100 TOTAL IND. TOTAL DEP.		<del> </del>	<del> </del>	<del> </del>	<del> </del>	<b> </b>	<del>↓</del>
87 88 89 90 91 91 92 93 94 95 96 97 98 99 100 TOTAL IND. TOTAL DEP.		<b>↓</b>	<del> </del>	1	+	<b> </b>	<b>.</b>
88 89 90 91 91 92 93 94 95 96 97 98 99 100 TOTAL IND. TOTAL DEP.		igapha		—	<del> </del>	<b>↓</b>	-
89 90 91 91 92 93 94 95 96 97 98 99 100 TOTAL IND. TOTAL DEP.		-	+	—	<del></del>	<del> </del>	<del> </del>
90 91 92 93 94 95 96 97 98 99 100 TOTAL IND. TOTAL DEP.		┼─	+	<del> </del>	<del> </del>	<del> </del>	<del> </del> -
91 92 93 94 95 96 97 98 99 100 TOTAL IND. TOTAL DEP.		+	+	<del> </del>	+	-	
92 93 94 95 96 97 98 99 100 TOTAL IND. TOTAL DEP.		+	<del> </del>	+	+	<del>├</del>	+
93 94 95 96 97 98 99 100 TOTAL IND. TOTAL DEP.		+	+	+-	+	┼	┼
94 95 96 97 98 99 100 TOTAL IND. TOTAL DEP.		+-	+	┼	+	<del> </del>	+
95 96 97 98 99 100 TOTAL IND.		<del> </del>	<del> </del>	+	<del> </del>	<del> </del>	-
96 97 98 99 100 TOTAL IND. TOTAL DEP.		+	+	+	+	<del> </del>	+
97 98 99 100 TOTAL IND.		+-	+	+	+	<del> </del>	+
98 99 100 TOTAL IND. TOTAL DEP		+	+	+	+	<del> </del>	+
99 100 TOTAL IND. TOTAL DEP		+	+	+	+	<del> </del>	+
TOTAL IND.		+	+	-	+	<del>                                     </del>	+
TOTAL IND.		+	+	+	+	+	+
IND. TOTAL DEP.	TOTAL	+	+	+	+	+	+
DEP.	IND.	<del> </del>	╛▃▘░	<u> </u>	<b>」</b> ▄₹	<u> </u>	J <b>_</b> ₽
TOTAL CLAIMS	DEP.	1		⊥			
	TOTAL	;	100	4	2007		

\* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

U.S.DEPARTMENT OF COMMERCE Patent and Trademark Office FORM PTO-2022 (1-98)